JC06 Rec'd PCT/PTO 24 MAR 2005

1849021US1ANP

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-003
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Art Unit

Examiner Name

Attorney Docket Number

1

Sheet

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where				
		Number-Kind Code <sup>2</sup> (#known)			Relevant Passages or Relevant Figures Appear				
	1	US-4,765,354	08-23-1988	Thatcher et al.					
	2	US-4,836,702	06-06-1989	Allen					
	3	US-6,019,111	02-01-2000	Gillies					
	4	US-6,280,531	08-28-2001	Galbreath	*				
	ļ <u>.</u>								
	<u> </u>								
	<del> </del>								
	<del> </del>								
	<b>├</b> ──								
	├								
	├								
	<del> </del>								
	<del> </del>		<del> </del>						
	<del>                                     </del>								
	<del>                                     </del>								
	<del> </del>								
	I		··   ·· · · · · · · · · · · · · · · · ·						

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	r			
	5	GB 2311210	09-24-1997	William Maurice Aken		十			
·	6	GB 2 318 280	04-22-1998	Christopher John Waldron		$\top$			
	7	GB 2 353 464	02-28-2001	Kevin Ogden		1			
	8	WO 93/24337	12-09-1993	Ward, Mark, William		I			
						$\pm$			
	<del> </del>					-			
						$\dagger$			

Examiner	· · · · · · · · · · · · · · · · · · ·	Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of US PTO Patent Documents at <a href="https://www.upsto.gov">www.upsto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.